CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. Page 1 of 1 7272-0447:132

CATEGORY: Photoelectric Smoke Detector

LISTEE: ESL/Sentrol, 12345 SW Leveton Drive, Tualatin, OR 97062

Contact: Gene Hukkanen (503) 691-7369

DESIGN: Models 711U, 711UT, 721U, 721UT, 731U, 741U and 741UT photoelectric type smoke

> detectors. Model 711U, 711UT, 721U, 721UD, 721UT, 731U and 731UD are two-wire detectors. Model 741U and 741UT are four-wire detector. Models 711UT, 721UT and 741UT employ a supplemental heat sensor and are not intended for use in lieu of the required heat detectors. Refer to listee's data sheet for additional detailed product

description and operational considerations.

RATING: 8.5 - 33 VDC

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances

and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating, and UL label.

APPROVAL: Listed as photoelectric type smoke detectors for use with Models 701E, 701U, 702E, 702U,

702RE and 702RU bases (CSFM Listing No. 7300-0447:133) and separately listed

electrically compatible fire alarm control units.

NOTE: *Revised to add alternate circuit construction to all models.

*Rev. 07-24-2000



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

JUNE 9, 2002 Date Issued: Listing Expires June 30, 2003

DIANE K. AREND, Senior Deputy Authorized By:

Program Manager